

ABSTRACT

The present invention relates to a process for the preparation of water-absorbent,
5 foam-type polymer structures, wherein an aqueous composition is foamed, and the
foamed aqueous composition is then heated at a temperature in a range of from 50 to
300°C, so that the polymer crosslinks at least partially and the content of water is
adjusted to not more than 15 wt.%, based on the total weight of the foam-type polymer
structure that forms.